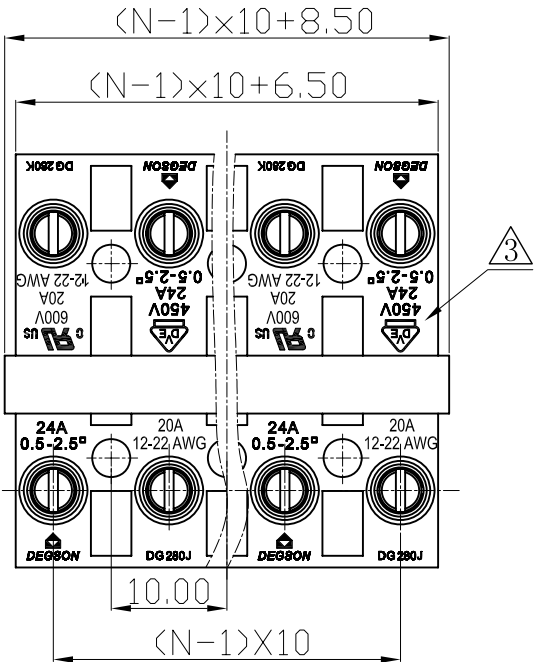
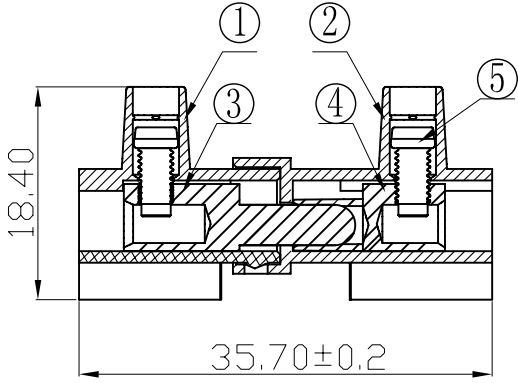
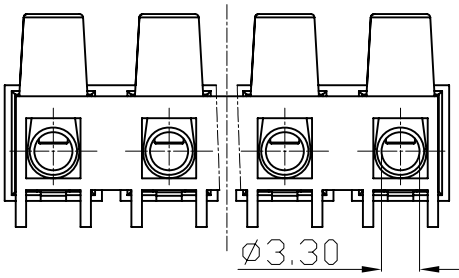




- Notes:
1. Pitch: 10.0mm, Poles: 2P-4P;
 2. Rated voltage/Current: VDE: 450V/24A;
UL: 600V/20A;
 3. Temp. Range: -40° C ~ +105° C;
 4. Wire range: 0.5-2.5mm²; 22-12AWG;
 5. Max torque value: 5.10kgf.cm;
 6. insertion and pull-out force: insertion
8N-13N/P; Pull-out: 2N-6N/P;
 7. Insulation resistance: 5000MΩ/1000V
 8. Undimensioned Tolerances:

Pitch range in mm		Nominal dimension range in mm						
to 6	over 6 to 10	over 10 to 24	to 30	over 30 to 60	over 60 to 100	over 100 to 150	over 150	—
±0.10	±0.15	±0.25	±0.2	±0.3	±0.5	±0.7	±1.0	0.05/10



SECTION A-A

5	DG129" — M3 Screw	S000001430 (H)	XX*2	Steel	3+ Cr Zn
4	DG280K Socket	X000004620 (H)	XX	Brass	Ni plated
3	DG280J Plug	X000004610 (H)	XX	Brass	Ni plated
2	DG280K Housing	2081A0YXXC (H)	1	PA66	UL94V-2

1	DG280J Housing	2081A0YXXA (H)	1	PA66	UL94V-2
ITEM	NAME OF PART	NO. OF PART	Q"TY	MATERIAL	NOTES
TOLERANCES EXCEPT AS NOTED		DFTD Mickey	DATE 03/20/09*	DEGSON® 宁波高正电子有限公司 DEGSON ELECTRONICS CO., LTD	
MM (INCH)		CHKD	DATE		
.0 ±		MFD	DATE		
.00 ±		APPVL	DATE		
ANGLES ± 1°		MATERIAL :		NAME DG280-XXP-1Y-00A(H)	
THIRD ANGLE PROJECTION		G.E :		DRAWING NO. DG280-E01	
		FINISH:		/PART NO.	
		SCALE :		DO NOT SCALE DRAWING	
				SHEET 1 OF 1	

REVISION RECORD					
REV	ENC	QTY	DESCRIPTION	DRFT	DATE
1	09-0156		将螺钉变更为与DG129共用	Mickey	12/22/09*
2	10-0158		增加UL刻字	PengWu	05/31/10*
3	10-0354		增加VDE刻字	Yi. Zeng	10/18/10*